

**Security Council**

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Letter dated 25 July 2024 from the Permanent Representative of the Russian Federation to the United Nations addressed to the Secretary-General

I would like to bring to your attention the note verbale dated 18 July 2024 from the Permanent Mission of the Russian Federation to the International Organizations in Vienna addressed to the secretariat of the International Atomic Energy Agency regarding the situation at the Zaporozhskaya nuclear power plant as at 21 July 2024 (see annex).*

I would be grateful for the circulation of the present letter and its annex as a document of the Security Council.

(Signed) Vassily **Nebenzia**

* Circulated in the languages of submission only.



Annex to the letter dated 25 July 2024 from the Permanent Representative of the Russian Federation to the United Nations addressed to the Secretary-General

[Original: English and Russian]

The Permanent Mission of the Russian Federation to the International Organizations in Vienna presents its compliments to the Secretariat of the International Atomic Energy Agency and has the honour to request to circulate among all IAEA Member States as soon as possible the information on the actual situation at the Russian nuclear facility – Zaporozhskaya NPP (ZNPP).

Within the period from July 15 to July 21, 2024, 129 aerial vehicles launched by Ukraine with the aim of attacks and provocations against the ZNPP and the town of Energodar were suppressed.

The ZNPP's power unit №1 is under scheduled maintenance; all power units are in a state of cold shutdown.

As of 07:00 on July 22, 2024, the water level in the supply channel of Zaporozhskaya TPP is 10.60 m, the water level in the cooling pond of the ZNPP is 14,86 m.

The off-site power for the ZNPP own needs is supplied via high-voltage lines “Dneprovskaya” (750 kV) and “Ferrosplavnaya-1” (330 kV).

Stocks of diesel fuel required for the operation of the plant's emergency power supply systems are sufficient for 19 days of operation.

Radiation background at the plant site and beyond does not exceed the established standards. Gamma background along the perimeter of the dry storage

THE SECRETARIAT OF THE
INTERNATIONAL ATOMIC ENERGY AGENCY
Vienna

facility of spent nuclear fuel – 15 microR/hour, at the industrial site – 11 microR/hour.

Recruitment of personnel at the ZNPP continues. There are enough employees at the ZNPP to carry out its safe operation in the cold and hot shutdown modes, as well as to carry out scheduled maintenance work.

Federal state supervision in the field of the use of nuclear energy is carried out at the ZNPP site in the regime of constant supervision by the Russian regulatory authority – Rostekhnadzor. Within the period from July 15 to July 22, 2024, authorized personnel of Rostekhnadzor carried out six control and supervision procedures at the ZNPP, three of them – jointly with the experts from the IAEA Secretariat.

At the ZNPP, upon the IAEA Director General R.Grossi's request and with the consent of the Russian Federation, there are four specialists from the IAEA Secretariat, who arrived at the plant during the regular rotation that took place on July 9, 2024.

Within the period from July 15 to July 19, 2024, the Agency experts visited the training center, the backup diesel power plant and the electrical department workshops; examined control rooms of power units № 3, № 4, № 5 и № 6, backup control rooms of power units № 5 and № 6, main transformer of power unit № 3, turbine hall and electrical equipment rooms of power unit № 6.

The Russian Federation continues to make efforts aimed at improving the quality of life of the ZNPP personnel and the working conditions at the plant.

Registration of compulsory and voluntary health insurance programmes, as well as provision of financial assistance to the ZNPP employees, continue. The plant personnel undergoes periodic medical examinations in accordance with the approved schedule. As of July 22, 2024, 1857 employees underwent medical examination. Rehabilitation and health-improving programmes for the ZNPP personnel and their families including children (distribution of vouchers to sanatorium-resorts) are also implemented.

Data on the situation at the plant is available at ZNPP website (<https://znpp.ru>), in the section “Current status of the Zaporozhskaya NPP” with daily updated information.

The Permanent Mission of the Russian Federation avails itself of this opportunity to renew to the IAEA Secretariat the assurances of its highest consideration.

Vienna, "25" July 2024
